DEPARTMENT OF SCIENCE AND TECHNOLOGY Philippine Atmospheric, Geophysical and Astronomical

Services Administration (PAGASA)

Weather Division



TROPICAL CYCLONE BULLETIN NO. 26

Typhoon "KIKO" (CHANTHU) Issued at 2:00 AM, 12 September 2021

Valid for broadcast until the next bulletin at 5:00 AM today

TYPHOON "KIKO" IS NOW MOVING NORTHWARD OVER THE SEA EAST OF TAIWAN

Location of Center (1:00 AM)

The center of the eye of Typhoon "KIKO" was located based on all available data at 190 km North of Itbayat, Batanes (22.5°N, 122.0°E)

Intensity

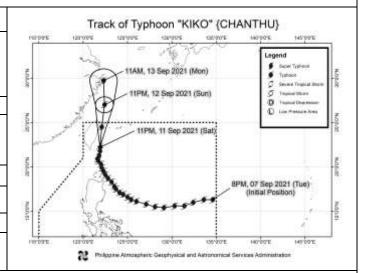
Maximum sustained winds of 185 km/h near the center, gustiness of up to 230 km/h, and central pressure of 935 hPa

Present Movement

Northward at 15 km/h

Extent of Tropical Cyclone Winds

Strong winds or higher extend outwards up to 480 km from the center



TRACK AND INTENSITY FORECAST

Date and Time	Center Position			Intensity		Movement
	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	dir. and speed (km/h)
12-Hour Forecast 11:00 AM 12 September 2021	24.5	122.1	415 km North of Itbayat, Batanes	185	TY	N 20
24-Hour Forecast 11:00 PM 12 September 2021	27.0	122.4	690 km North of Itbayat, Batanes (outside the PAR)	175	TY	N 25
36-Hour Forecast 11:00 AM 13 September 2021	29.7	122.3	990 km North of Extreme Northern Luzon or in the vicinity of Zhoushan, Zhejiang, China (outside the PAR)	155	TY	N 25

TROPICAL CYCLONE WIND SIGNALS (TCWS) IN EFFECT								
TCWS No.	Luzon		Mindanao					
(Damaging gale-force to storm-force winds prevailing or expected within 24 hours)	Batanes	-	-					
(Strong winds prevailing or expected within 36 hours)	Babuyan Islands	-	-					
TCWS hoisted in other areas are hereby lifted								

Prepared by: RPG



Republic of the Philippines

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HAZARDS AFFECTING LAND AREAS

Heavy Rainfall

- In the next 24 hours, Typhoon "KIKO" will bring heavy to intense with at times torrential rains over Batanes. Moderate to heavy with at times intense rains are also likely over Babuyan Islands, the northern portion of mainland Cagayan, Ilocos Norte, and Apayao. Under these conditions, scattered to widespread flooding (including flash floods) and rain-induced landslides are possible especially in areas that are highly or very highly susceptible to these hazard as identified in hazard maps.
- Typhoon "KIKO" will continue to enhance the Southwest Monsoon, bringing monsoon rains over Metro Manila, the rest of Ilocos Region and Cordillera Administrative Region, and the western sections of Central Luzon and Southern Luzon in the next 24 hours.
 For more information, refer to Weather Advisory #7 for Southwest Monsoon issued at 11:00 PM yesterday.

Severe Winds

- Winds will continue to reach gale- to storm-force strength within any of the areas where TCWS #2 is in effect. This may result to light to moderate damage to structures and vegetation.
- Winds will continue to reach strong breeze to near gale strength (i.e., strong winds) within any of the areas where TCWS #1 is in effect. This may result to up to very light damage to structures and vegetation.
- In the next 24 hours, the enhanced Southwest Monsoon will also bring occasional gusts reaching strong breeze to near gale strength
 over the coastal and upland/mountain areas of Northern Luzon that are not under wind signal, Central Luzon, Metro Manila,
 CALABARZON, and MIMAROPA.

Coastal Inundation

Moderate to high risk of life-threatening storm surge reaching 1.0 to 2.0 m in height will continue for the next 24 hours. Rising sea water along with the high waves from the shoreline moving inland may still cause flooding in the low-lying coastal localities of Batanes. For more information, refer to Storm Surge Warning #9 for Typhoon "KIKO" issued at 11:00 PM yesterday.

HAZARDS AFFECTING COASTAL WATERS

- In the next 24 hours, rough to phenomenal seas (2.5 to 15.0 m) will be experienced over the seaboards of areas where TCWS is in effect. Sea travel is risky for all types of sea vessels over these waters. Mariners are advised to remain in port or take shelter in port until winds and waves subside.
- Due to the typhoon enhancing the Southwest Monsoon, Gale Warning is currently in effect for the seaboards of mainland Cagayan, Ilocos Norte, Ilocos Sur, Zambales and Bataan, and the western seaboards of Palawan including Calamian and Kalayaan Islands and Occidental Mindoro including Lubang Islands. For more information, refer to Gale Warning #5 issued at 5:00 PM yesterday.

TRACK AND INTENSITY OUTLOOK

Typhoon "KIKO" is forecast to move generally northward over the sea east of Taiwan and the East China Sea throughout the forecast period. On the forecast track, the typhoon will exit the Philippine Area of Responsibility this afternoon or evening. Throughout the forecast period, further weakening will continue but "KIKO" will remain within typhoon category.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.

The next tropical cyclone bulletin will be issued at 5:00 AM today.

DOST-PAGASA

Prepared by: RPG

Checked by: SFD